COOK TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO. 44917 MATCH LINE PLAN SHEET 6 -BITUMINOUS CONCRETE RESURFACING LEVELING BINDER (MACHINE METHOD) SUPERPAVE, N3O -¾" BITUMINOUS CONCRETE SURFACE COURSE, MIX C, SUPERPAVE, N3O - 1½" REAR ERECTING SHOPS (RES BUILDING) AREA FOR RELOCATING EXCAVATED MATERIAL FROM THE NORTH END OF THE SITE - 28' SERVICE DRIVE SECURITY GATE INLET SPECIAL
WITH SPECIAL GRATE
T.G.=95.1±
FL=93.6±
(FINAL ELEVATION TO
BE DETERMINED BY PIT
EXCAVATION. SET INLET
0.2' LOWER THAN TIES.) GAS COMPA∯ MANHOLE -12' SERVICE DRIVE CONC" -TRACKS AND TIES TO REMAIN IN PLACE. CLEAN OUT DEBRIS BETWEEN RAILS AND PLACE AGGREGATE FOR ACCESS DRIVE (TYP. AT ALL TRACK CROSSINGS) -AREA OF TRANSFER PIT TO BE EXCAVATED ° --- CONC FOLLOW THE EXISTING DRIVEWAY EDGE FROM PROPOSED GATE TO THE RAILROAD TRACKS 7-12"x52" SS TY 1 CL A IR #5 @ 0.50% •IR GRADE PIT-TO DRAIN RED HEAD #1145 EXIST SS MH RIM=97.26 FL(EX.)=82.1± MAKE CONNECTION TO EXISTING MANHOLE. THIS WORK TO BE INCLUDED IN UNIT PRICE PER FOOT OF STORM SEWER. NOTE: EXCAVATION FOR TRANSFER PIT IS ASSUMED TO BE 24" DEEP. 30" BY 24" WIDE CONVEX DITCH GRATE-- HEAVY DUTY -41/2" TOP OF GRATE— ELEVATION POINT AD A ROLL OF THE PARTY OF THE P 6" CAST IN PLACE— P.C. CONCRETE OR PRECAST CONCRETE WALLS AND BASE. VARIES 20" MIN. FL OF STORM SEWER ILLINOIS DEPARTMENT OF TRANSPORTATION PROPOSED PLAN INLET SPECIAL WITH SPECIAL GRATE DETAIL IDOT / IHPA PULLMAN STATE HISTORIC SITE SCALE IN FEET SCALE: VERT. HORIZ. DATE: 11/08/05 CHECKED BY: PJM

CONSULTING ENGINEERS - BLOOMINGTON, ILLINOIS

FARNSWORTH GROUP, INC.

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